SEP 2 5 2006

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Attention: Group Art Unit 1764, Examiner Kaity V. Handal

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### In the application:

Inventors:

SEABA, James and BROOKS, Christopher J.

Serial Number:

10/689,246

Filed:

October 20, 2003

For:

MICRO COMPONENT LIQUID HYDROCARBON REFORMER

SYSTEM AND CYCLE FOR PRODUCING HYDROGEN GAS

Group Art Unit:

1764

Examiner:

Kaity V. Handal

Attv. Docket No.:

3994994-131917

## RESPONSE TO FINAL ACTION MAILED ON MARCH 23, 2006

Attachments: (6 pages)

Serial Number 10/689,246: Response to Final Action Mailed on March 23, 2006 Page 1 of 7

. L. J. a. L. Dansaus & Bodinston Art of 1900	U.S.		PTO/SB/21 (09-06) oved for use through 03/31/2007. OMB 0651-0031 nark Office; U.S. DEPARTMENT OF COMMERCE tion unless it displays a valid OMB control number.
Under the Paparwork Resident Act of 1985	Application Number	10/689,246	
TRANSMITTAL	Filing Date	October 20, 200	
FORM	First Named Inventor	SEABA, James	HESELVES_
	Art Unit	1764	Gentral fax Genti
(to be used for all correspondence after initial filing)	Examiner Name	Kaity V. Handal	SEP 2 5 2006
Total Number of Pages in This Submission	6 Attorney Docket Number	3994994-13191	7
	ENCLOSURES (Check e	il that apply)	
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/dectaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocal Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on C	ion Address	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identity below):
SIGNA	TURE OF APPLICANT, ATT	DRNEY, OR A	AGENT
Firm Name Portor Wright Morris & Au Signature Printed name Edwin M. Baranowski		Dan No.	
Date September 25, 2006		Reg. No. 27,4	482
I hereby certify that this correspondence is to sufficient postage as first class mail in an entitle date shown below:	ERTIFICATE OF TRANSMIS- being facsimile transmitted to the USP evelope addressed to: Commissioner to	TO or deposited v	with the United States Postal Service With
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Typed or printed name Edwin M. Barand	owski		Date September 25, 2008

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1450.

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